

REMARKS

Claims 2-3 and 9-10 are canceled.

Claims 4-6 were previously withdrawn, without prejudice, in response to restriction requirement.

Claims 1, 7-8, 11, 13-15, 17-20 and 22-24 are amended.

1. Claims 1-3 were rejected under 35 USC 102(b) as anticipated by Jiang. Limitations of claims 2 and 3 are incorporated into amended claim 1, and claims 2-3 are canceled.

Jiang discloses a whiteboard conferencing system. Frames appearing on conferenced computers are as dictated by one of the computers (i.e., the one that is then viewing the frame). The computer that dictates the particular frame at any instant is one of the conferenced computers. Each of the other conferenced computers receives and displays the particular frame at the time that the dictating computer views the frame. The entirety of each respective frame, not any particular or certain data or data type within the frame, is communicated to conference computers. If a viewed frame is switched to another frame, then any communication of the prior frame then in progress to other conference computers is halted. Prioritization of frame communications is dictated by the conferenced computers and current viewing. Communications of any particular frame are halted only if frames are switched before communication is complete.

Applicant's amended claim 1 distinguishes that the parser separates distinct data types – not between merely frames/files, but as to distinct data types. The amendment points out that the information is a “markup language”. Support for the amendment is found in the specification, for example, at page 6, lines 10-14 and the like and including references to HTML documents (i.e., a type of markup language). Of course, the term “markup language” refers to combined

text and extra information about the text in particular information communicated. The extra information is, for example, about the text's structure or presentation and is expressed using markup intermingled with the primary text. This markup language can include information about particular types of data of the information, such as .gif, .wav, .txt and other data types. The parsing distinguishes and segregates the data types (not merely separate "frames"), and the queues then can prioritize communications of the data types of the queues.

Jiang does not disclose any such distinction among "data types", and merely addresses communications among whiteboard "frames" in conferencing.

2. Claims 7-24 were rejected under 35 USC 103(a) over Lamming. Lamming discloses a local-area infrared (IR) communication of a document identifier, to represent the document. The "document" of Lamming is particularly identified therein as something like an entire word-processor document, a web page, or the like. The "document" of Lamming is not taught or suggested to be any distinct data (e.g., data sequence) of distinct data type (e.g., .wav, .txt, .gif, etc.) of a piece of (i.e., within or comprising) information/document that comprises a plurality of data types. Lamming, as with Jiang, does not disclose or teach or suggest the parsing and segregated prioritized communications of distinct data and distinct data types of the distinct data.

Applicant's amended claims, on the other hand, point out that it is distinct data and distinct data types of such data that are tokenized for purposes of communication. This is unique and significant to limit communications required to send/receive information, such as with wireless communications of limited bandwidth, in order to reduce the back and forth communications to only the desired/specific distinct data and data types involved in the communicated information. For example, a client device can avoid receiving banner ads,

pictures or the like in viewing web pages until other more pertinent information has been first prioritized in communications.

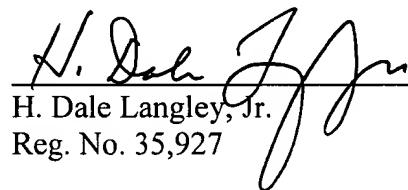
Applicant respectfully requests reconsideration and withdrawal of the rejections, and expeditious allowance of all pending claims.

If the Examiner has any questions or comments, the undersigned attorney for Applicant respectfully requests a call to discuss any issues. The Office is authorized to charge any excess fees or to credit any overage to the undersigned's Deposit Account No. 50-1350.

Respectfully submitted,

Date: February 1, 2007

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